Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	. 2	(("6727522") or ("6878962")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/29 16:34
S4	1	2001JP-0086175.AP,PRAI.	DERWENT	OR	ON	2007/11/05 10:23
S5	2	2001JP-0274333.AP,PRAI.	DERWENT	OR	ON	2007/10/29 16:55
S6	1	("20030047785").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/05 07:56
<b>S</b> 7	1	2003JP-0177272.AP,PRAI.	DERWENT	OR	ON	2007/10/29 16:55
S8	1	2004JP-0079273.AP,PRAI.	DERWENT	OR	ON	2007/10/29 16:55
S9	1	("20030047785").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/30 09:14
S10	0	S9 and resin	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/30 08:13
S11	1024	(257/43).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/30 08:41
S12	1	S11 and ((ZnO or (zinc adj oxide)) with semiconductor with poly\$crystal\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/30 08:43
S13	91	S11 and ((ZnO or (zinc adj oxide)) with semiconductor)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/30 09:42
S14	60	S13 and @ay <= "2003"	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/30 09:41
S15	10	("2003/0047785").URPN.	USPAT	OR	ON	2007/10/30 09:14
S16		("20010010567"   "20020022307"   "20030047785"   "20030122122"   "20030189205"   "20040113149"   "20060060857"   "4065781"   "5457460"   "5744864"   "5793889"   "5835641"   "5999652"   "6160998"   "6215731"   "6232157"   "6255942"   "6312304"   "6496777"   "6677571"   "6795772"   "6967616").PN. OR ("7265003").URPN.	US-PGPUB; USPAT; USOCR	OR .	ON	2007/10/30 09:18
S17	1	("6570184").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/30 09:18

		•				
S18	0	S17 and (ZnO or (zinc adj oxide))	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/05 08:45
S19	78	("3283221"   "3304469"   "3391354"   "3493812"   "3541678"   "3590471"   "3671820"   "3739240").PN. OR ("4065781").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/30 09:24
S20	7	S16 and (ZnO or (zinc adj oxide))	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/30 09:36
S21	3	S19 and (ZnO or (zinc adj oxide))	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/30 09:39
S22	7	S15 and (ZnO or (zinc adj oxide))	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/30 10:02
S23	384	(257/613).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF .	2007/10/30 09:41
S24	21	S23 and ((ZnO or (zinc adj oxide)) with semiconductor)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/30 09:56
S25	66	S11 and (ZnO or (zinc adj oxide)) not S13	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/30 09:43
S26	42	S25 and @ay <= "2003"	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/30 09:43
S27	12	S24 and @ay <= "2003"	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/30 09:44
S28	30	S23 and (ZnO or (zinc adj oxide)) not S24	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/30 10:02
S29	115	(257/E21.372).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/30 10:02
S30	0	S29 and (ZnO or (zinc adj oxide))	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/30 10:03
531	106	(257/E29.273).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/30 10:02
S32	13	S31 and (ZnO or (zinc adj oxide))	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/30 10:13

· ·			1		<del></del>	
S33	1032	(257/E27.06).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/30 10:16
S34	5	S33 and (ZnO or (zinc adj oxide)) and @ay <= "2003"	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/30 10:16
S35	13	(257/E29.169).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/30 10:16
S36	0	S35 and (ZnO or (zinc adj oxide)) and @ay <= "2003"	US-PGPUB; USPAT; USOCR	OR .	ON	2007/10/30 10:17
S37	0	S35 and (ZnO or (zinc adj oxide))	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/30 10:16
S38	129	(257/E29.242 <sub>.</sub> ).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/30 10:17
S39	2	S38 and (ZnO or (zinc adj oxide)) and @ay <= "2003"	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/30 10:17
S40	106	(257/E29.273).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/30 10:21
S41	. 4	S40 and (ZnO or (zinc adj oxide)) and @ay <= "2003"	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/30 10:22
S42	35	(257/E21.051).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/30 10:22
S43	1	S42 and (ZnO or (zinc adj oxide)) and @ay <= "2003"	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/05 13:47
S44	14	(257/E21.4).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/30 10:22
S45	0	S44 and (ZnO or (zinc adj oxide)) and @ay <= "2003"	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/30 10:22
S46	115	(257/E21.372).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/30 10:22
S47	0	S46 and (ZnO or (zinc adj oxide)) and @ay <= "2003"	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/30 10:23

S48	173	((ZnO or (zinc adj oxide)) with ((thin adj film adj transistor) or TFT)) and @ay <= "2003"	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/05 09:10
S49	1	("20040038446").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/30 10:50
S50.	0	S49 and (hydrogen or nitrogen)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/30 10:50
S51	4	("2002/0056838").URPN.	USPAT	OR	ON	2007/10/30 11:05
S52	1	("20030047785").PN.	US-PGPUB; USPAT; USOCR	OR .	OFF	2007/11/05 10:08
S53	1	S52 and (nitrogen or hydrogen or univalent)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/05 08:12
S54	0	S52 and resin	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/05 07:57
S55	. 1	("20020056838").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/05 08:12
S56	1	S55 and (nitrogen or hydrogen or univalent or resin)	US-PGPUB; USPAT; USOCR	OR	ON.	2007/11/05 09:06
·S57	9	(("4204217") or ("5864149") or ("5942756") or ("6087205") or ("6420032") or ("6773941") or ("6850005") or ("20020056838") or ("20040085279")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/05 08:45
S58	4	S57 and (ZnO or (zinc adj oxide))	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/05 09:37
S59	1	("5625199").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/05 09:06
S60	0	S59 and (nitrogen or hydrogen or resin)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/05 09:06
S61	26	((hydrogen or "H.sub.2" or nitrogen or "N.sub.2") with (poly\$crystal\$4 or amorphous) with (ZnO or (zinc adj oxide))) and @ay <= "2003"	US-PGPUB; USPAT; USOCR	OR .	ON	2007/11/05 12:29
S62	484	((poly\$crystal\$4 or amorphous) with (ZnO or (zinc adj oxide)) with resin) and @ay <= "2003"	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/05 10:31

	•					
S63	2	("4743522").PN. OR ("4876168"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/05 09:36
S64	1	S63 and (ZnO or (zinc adj oxide))	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/05 09:38
S65	18	("3956525"   "4366208"   "4376688"   "4416755"   "4490450"   "4495262"   "4510224"   "4518670"   "4544617"   "4557987"   "4579801"   "4634648"   "4720444"   "4749637").PN. OR ("4863821").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/05 09:38
S66	7	S65 and (ZnO or (zinc adj oxide))	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/05 09:38
S67	113	((poly\$crystal\$4 or amorphous) adj (ZnO or (zinc adj oxide))) and @ay <= "2003"	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/05 10:13
S68	1	S52 and (poly\$crystal\$4 or amorphous)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/05 10:18
S69	4	S67 and (TFT or (thin adj film adj transistor))	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/05 10:17
S70	1	("6727522").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/05 10:17
S71	1	S70 and (poly\$crystal\$4 or amorphous)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/05 11:01
S72	1	2000JP-0137342.AP,PRAI.	DERWENT	OR	ON	2007/11/05 10:23
S73	482	S62 not S67	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/05 10:30
S74	2	S73 and (TFT or (thin adj film adj transistor))	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/05 10:32
S75	2954	((poly\$crystal\$4 or amorphous) with (ZnO or (zinc adj oxide))) and @ay <= "2003" not S67	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/05 10:31
S76	149	S75 and (TFT or (thin adj film adj transistor))	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/05 10:32

S77	6	S57 and (poly\$crystal\$4 or amorphous)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/05 11:01
\$78	3199	((hydrogen or "H.sub.2" or nitrogen or "N.sub.2") with (ZnO or (zinc adj oxide))) and @ay <= "2003" not S61	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/05 12:53
S79	33	S78 and (TFT or (thin adj film adj transistor))	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/05 12:38
S80   	1	("20020034861").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/05 12:46
S81	1	("5808315").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/05 12:46
S82	1	S81 and (hydrogen or "H.sub.2" or nitrogen or "N.sub.2")	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/05 13:47
S83		("5677240").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/05 12:50
S84	1	S81 and ((ammonia or "NH.sub. 3") or (nitrogen or "N.sub.2"))	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/05 12:50
S85	80	((hydrogen or "H.sub.2" or nitrogen or "N.sub.2") with semi\$conductor with (ZnO or (zinc adj oxide))) and @ay <= "2003" not S61	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/05 13:48
S86	1	("20020084455").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/05 13:47
S87	1	("20020084455").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/05 13:47
S88	0	S87 and (nitrogen or "N.sub.2")	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/05 13:48
S89	1	("20030218221").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/12 10:33
S90	0	S89 and ("N.sub.2" with "NH.sub. 3")	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/12 10:34

S91	0	S89 and "N.sub.2"	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/12 10:41
S92	1	("20030218222").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/12 10:41
S93	1	S92 and (amorphous or poly\$crystal\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/12 10:43
S94	0	S92 and resin	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/12 10:44
S95	13203	(ZnO or (zinc adj oxide)) with resin	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 10:03
S96	126	S95 and ((thin adj film adj transistor) or TFT)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/12 10:45
S97	75	S96 and @ay <= "2003"	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 10:03
S98	144	((channel or semiconductor)) with (ZnO or (zinc adj oxide)) with resin	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/12 11:18
S99	68	S98 and @ay <= "2003" not S97	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 09:17
S10 0	1	("20020056838").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/13 09:17
S10 1	1	S100 and passivation	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 10:00
S10 2	1	("20030047785").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/13 09:23
S10 3	1	S102 and protecting	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 10:00
S10 4	0	S102 and resin	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 10:00
S10 5	1	S100 and resin	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 10:00

	<u>-</u>					
S10 6	23	(ZnO or (zinc adj oxide)) with (protecting or passivation) with resin	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 10:25
S10 7	18	S106 and @ay <= "2003"	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 10:26
S10 8	28	((TFT or (thin adj film adj transistor)) with (ZnO or (zinc adj oxide))) and (protecting or passivation) with resin	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 10:07
S10 9	11	S108 and @ay <= "2003"	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 10:24
S11 0	. 1	("5166816").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/13 10:24
S11 1	30	("4666253"   "4705358"   "4778258"   "4821092"   "4855806"   "5003356").PN. OR ("5166816").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 10:24
S11 2	3	S111 and (ZnO or (zinc adj oxide))	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 10:25
S11 3	375	(ZnO or (zinc adj oxide)) with polyimide	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 10:25
S11 4	9	S113 and (TFT or (thin adj film adj transistor)) and @ay <= "2003"	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 10:26